

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-101  
Revised 10-1-78

|                        |  |
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| OPERATOR               |  |

5A. Indicate Type of Lease  
STATE ☐ FEE ☒  
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☒  
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. Unit Agreement Name

2. Name of Operator  
Oryx Energy Company

8. Farm or Lease Name

3. Address of Operator

J. A. Akens

4. Location of Well P.O. Box 1861, Midland, Texas 79702

9. Well No.

UNIT LETTER V LOCATED 660 FEET FROM THE South LINE

10

AND 1650 FEET FROM THE West LINE OF SEC. 3 TWP. 21-S RGE. 36-E NMPM

10. Field and Pool, or Wildcat

Indesignated Glorieta

12. County

Lea

1. Elevations (Show whether DF, RT, etc.)

3583.5 GR

21A. Kind & Status Plug. Bond

19. Proposed Depth

TD6319:PBTD5860'

19A. Formation

Glorieta

20. Rotary or C.T.

21B. Drilling Contractor

22. Approx. Date Work will start

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP         |
|--------------|----------------|-----------------|---------------|-----------------|------------------|
| 12 1/4"      | 8 5/8"         | 24#             | 1304'         | 600 sxs         | Surf             |
| 7 7/8"       | 5 1/2"         | 15.5#           | 6319'         | 1450 sxs        | TOC 550' by T.S. |

Plug back from the Oil Center Blinberry

- MIRU PU. POH W/76 TAPER 'K' GRADE ROD STRING & 2" X 1.5" X 16' ROD PUMP. ND WH. NU BOP. RLSE BAKER TAC @ ±5735 & POH W/2-3/8", 4.7#, J-55 PRODUCTION TBG STANDING BACK.
- MIRU APOLLO WL. SET 5-1/2", 15.5# CIBP @ ±5860 VIA SCHLUMBERGER GR/CN-FDL DATED 10-4-78. DUMP BAIL 35' CLASS 'C' CMT ON TOP. RUN GR/CCL FROM 5600-4600'.
- RIH W/2-3/8" PROD TBG OE TO ±5350.
- MIRU ~~WESTERN CO.~~ **BJ-TITAN** CIRC HOLE CLN W/NE 2% KCL FSH WTR. SPOT 3 BBLS 15% NEFEHCL (DOUBLE INHIBITOR) FROM ±5350 TO ±5224'. POH W/TBG.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM. IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Maria L. Parz Title Accountant Date 6-8-89

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: \_\_\_\_\_

JUL 27 1989